JED 2641



TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

| Application Number | 09/976,717 |
|----------------------|--------------------|
| Filing Date | October 12, 2001 |
| First Named Inventor | Venky Harinarayan |
| Art Unit | 2641 |
| Examiner Name | Jakieda R. Jackson |
| Attorney Docket No. | 120137.499 |

| ENCLOSURES (check all that apply) | | | | |
|--|--|--|---|--|
| Fee Transmitta Fee Attach Amendment/Re After Final Affidavits/d Extension of Til Express Aband Request Information Dis Statement; Fore Cited Reference Certified Copy of Document(s) Response to M under 37 C.F.R Response to M Parts/Incomplete | I Form ed esponse eclaration(s) me Request onment closure m PTO-1449 es of Priority issing Parts 1.52 or 1.53 issing | □ Drawing(s) □ Request for Corrected Filing Receipt □ Licensing-related Papers □ Petition □ Petition to Convert to a Provisional Application ⊠ Power of Attorney, Revocation, Change of Correspondence Address □ Declaration ⊠ Statement under 37 CFR 3.73(b) □ Terminal Disclaimer □ Request for Refund □ CD, Number of CD(s) □ Landscape Table on CD | After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below): | |
| Remarks | | | 1 | |
| <u> </u> | | | | |
| | SIGNATUR | RE OF APPLICANT, ATTORNEY, | | |
| Firm Name | Seed Intellec | ctual Property Law Group PLLC | Customer Number 00500 | |
| Signature | | | | |
| Printed Name James A. D. White | | | | |
| Date | May 6, 2005 | Reg. N | No. 43,985 | |
| CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | |
| Signature | l 入 | Michelle Tennant | | |
| Typed or printed name Michelle Tennant Date: May 6, 2005 | | | | |
| | l | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 589275_1.DOC

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PTO/SB/82 (09-04)
Approved for use through 11/30/2005. OMB 0651-0035
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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF **CORRESPONDENCE ADDRESS**

| Application Number | 09/976,717 |
|------------------------|-------------------|
| Filing Date | October 12, 2001 |
| First Named Inventor | Venky Harinarayan |
| Art Unit | 2641 |
| Examiner Name | |
| Attorney Docket Number | 120137.499 |

| I hereby revoke all previous powers of attorney given in the above-identified application: | | | | | | | |
|---|------------|---|---|--|-------|------|---------------------------------------|
| A Power of Attorney is submitted herewith. | | | | | | | |
| OR | OR | | | | | | |
| I hereby appoint the practitioners at Seed IP Law Group PLLC, Customer Number: 00500 | | | | | | | |
| ☑ Please change the correspondence address for the above-identified application to: | | | | | | | |
| ☑ The address associated with Customer Number 00500 | | | | | | | |
| OR | | , | | | | | |
| ∏ Firm <i>or</i> Individua | al Name | | | | | | |
| Address | | | | | | | · · · · · · · · · · · · · · · · · · · |
| City | | | | | | | |
| Country | | | | | State | ZIP | |
| Telephone | ne Fax | | | | | | |
| I am the: | | | | | • | | |
| Applicant/Inventor. | | | | | | | |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) | | | | | | | |
| As assignee of record of the entire interest I/we hereby elect, under 37 CFR 3.71, | | | | | | | |
| to prosecute the application to be the exclusion of the inventor(s). | | | | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | | | | |
| Signature | (c) In War | | | | | | |
| Name Bert Wegner | | | | | | | |
| Date 3/29/05 | | | | | | | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. | | | | | | | |
| | forms are | | - | | | | |

This collection of Information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
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| | <u>UER 37 CFR 3./3(D)</u> | | | |
|--|---|--|--|--|
| Applicant/Patent Owner: Venky Harinarayan et al. Application No /Patent No : 00/076 747 Filed/leave Date: October 42, 2004 | | | | |
| Application No./Patent No.: 09/976,717 Filed/Issue Date: October 12, 2001 | | | | |
| Entitled: HYBRID MACHINE/HUMAN COI | WPUTING ARKANGEMENT | | | |
| | | | | |
| Amazon Technologies, Inc. | a corporation | | | |
| (Name of Assignee) | (Type of Assignee, e.g., corporation, partnership, | | | |
| states that it is: | university, government agency, etc.) | | | |
| 1. X the assignee of the entire right, title, and | interest; or | | | |
| 2. an assignee of less than the entire right, | title and interest. | | | |
| The extent (by percentage) of its owners | hip interest is% | | | |
| in the patent application/patent identified above | e by virtue of either: | | | |
| | e patent application/patent identified above. ited States Patent and Trademark Office at | | | |
| Reel, Frame, or for which a | | | | |
| OR - D | | | | |
| B. A chain of title from the inventor(s), of the current assignee as shown below: | e patent application/patent identified above, to the | | | |
| 1. From: <u>Venky Harinarayan et al.</u> | To: Cambrian Explosion, LLC | | | |
| The document was recorded in the Un Reel 012267, Frame 0418, or for which | ited States Patent and Trademark Office at hacopy thereof is attached. | | | |
| 2. From: <u>Cambrian Explosion, LLC</u> | To: <u>Jeffrey P. Bezos</u> | | | |
| The document was recorded in the Un Reel 015898, Frame 0154, or for which | lited States Patent and Trademark Office at had a copy thereof is attached. | | | |
| 3. From: Jeffrey P. Bezos | To: Amazon Technologies, Inc. | | | |
| The document was recorded in the Un Reel <u>015898</u> , Frame <u>0103</u> , or for whic | ited States Patent and Trademark Office at had a copy thereof is attached. | | | |
| Additional documents in the chain of ti | tle are listed on a supplemental sheet. | | | |
| Copies of assignments or other docume attached. | nts in the chain of title noted in B above are | | | |
| [NOTE: A separate copy (i.e., a true copy of the origin Division in accordance with 37 CFR Part 3, if the assig MPEP 302.08] | al assignment document(s)) must be submitted to Assignment grament is to be recorded in the records of the USPTO. See | | | |
| The undersigned (whose title is supplied below | v) Is authorized to act on behalf of the assignee. | | | |
| DA11 | 4/24/05 | | | |
| Signatu/e | Date | | | |
| BERT WEGNER | PRESIDENT | | | |
| Typed or printed name | Title | | | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No. 120137,499

ASSIGNMENT (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S):

Venky Harinarayan, Anand Rajaraman, Anand

Ranganathan

Effective: 10/12/200

hereby sell, assign, and transfer to

ASSIGNEE:

Ш

Cambrian Explosion, Inc.
Delaware limited lie bility company
Assurperation of Washington located at

201 San Antonio Circle #235 Mountain View, CA 94040

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

A HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S):

Venky Harinarayan, Anand Rajaraman, Anand

Ranganathan

Effletive: 10/12/2001

Initialed: 9/1

Date: 3.15.05

hereby sell, assign, and transfer to

ASSIGNEE:

Cambrian Explosion, In

201 San Antonio Circle #235 Mountain View, CA 94040

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

A HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

ASSIGNMENT (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S):

Venky Harinarayan, Anand Rajaraman, Anand

Ranganathan

Effective: 10/12/2001

Initialed: AL

Oute: 2/25/05

hereby sell, assign, and transfer to

ASSIGNEE:

ЦC.

-Delawañe Osporation of

201 San Antonio Circle #235

Mountain View, CA 94040

Cambrian Explosion, Inc.

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

A HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

coverant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Inventor: Please sign | and date below: | indicate the date you signed the Combined Declaration And Power Of Attorney: |
|-----------------------|-------------------------|--|
| , 2001 Date | Name: Venky Harinarayan | 10 12 , 2001 Date |
| , 2001 | | ,2001 |

Inventor: Please

| Date | Name: Anand Rajaraman | 10/12/0) Date |
|----------------|-------------------------|----------------------|
| , 2001 Date | Name: Anand Ranganathan | 10 12 , 2001 Date |
| , 2001 Date | Name: | , 2001 Date |
| , 2001 Date | Name: | , 2001 |

Assignment Document Return Address:

COLUMBIA IP LAW GROUP, PC 4900 SW Meadows Road, Suite 109 Lake Oswego, Oregon 97035 503-534-2800

ADDENDUM

WHEREAS, Venky Harinarayan, Anand Rajaraman, and Anand Ranganathan ("Assignors") executed the attached Assignment on October 12, 2001, assigning to Cambrian Explosion, LLC, a Delaware limited liability company ("Assignee"), all right, title and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the Application for United States Patent filed by Assignors on that same date and entitled "A HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT";

WHEREAS, the above-referenced Application claims priority from U.S. Provisional Application No. 60/276,963, and was subsequently assigned U.S. Patent Application No. 09/976,717;

WHEREAS, the Assignment incorrectly identified Assignee as "Cambrian Explosion, Inc, A corporation of Washington";

WHEREAS, a successor-in-interest to Assignee has requested Assignors' assistance in correcting the error;

WHEREAS, the Assignment provides that Assignors will provide such assistance when requested; and

WHEREAS, Assignors have signed and initialed appropriate corrections to the Assignment, identifying "Cambrian Explosion, LLC, A Delaware limited liability company," as the Assignee.

NOW, THEREFORE, Assignors represent and warrant as follows:

The initialed corrections to the attached Assignment are effective as of October
 2001, the date the Assignment was originally executed.

- Cambrian Explosion, LLC, a Delaware limited liability company, was, at the time the Assignment was originally executed, the Assignee.
- 3. The Assignment conveyed, without limitation, all right title and interest in, to, and under U.S. Patent Application No. 09/976,717, and all right, title and interest in, to, and under U.S. Provisional Application No. 60/276,963.

IN WITNESS WHEREOF, the Assignors have caused this Addendum to the attached Assignment to be executed.

| Venky Harinarayan | 3.5.01 |
|--------------------|--------|
| v cirky matmarayan | Date |
| Anand Rajaraman | Date |
| Anand Ranganathan | Date |

560351_1.DOC

- 2. Cambrian Explosion, LLC, a Delaware limited liability company, was, at the time the Assignment was originally executed, the Assignee.
- 3. The Assignment conveyed, without limitation, all right title and interest in, to, and under U.S. Patent Application No. 09/976,717, and all right, title and interest in, to, and under U.S. Provisional Application No. 60/276,963.

IN WITNESS WHEREOF, the Assignors have caused this Addendum to the attached Assignment to be executed.

| Venky Harinerayan | Date |
|-------------------|-----------------|
| Anand Rajaraman | 2/25/05 Date |
| Anand Ranganathan | Date . |
| 560351 1.DOC | |

- 2. Cambrian Explosion, LLC, a Delaware limited liability company, was, at the time the Assignment was originally executed, the Assignee.
- 3. The Assignment conveyed, without limitation, all right title and interest in, to, and under U.S. Patent Application No. 09/976,717, and all right, title and interest in, to, and under U.S. Provisional Application No. 60/276,963.

IN WITNESS WHEREOF, the Assignors have caused this Addendum to the attached Assignment to be executed.

| Venky Harinarayan | Date |
|-------------------|--------|
| Anand Rajaraman | Date |
| | 3/9/05 |
| Anand Ranganathan | Date |

560351_1.DOC



APRIL 13, 2005

SUITE 6300

JAMES A. D. WHITE 701 FIFTH AVENUE

SEATTLE, WA 98104-7092



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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RECORDATION DATE: 04/13/2005

REEL/FRAME: 015898/0154

NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CAMBRIAN EXPLOSION, LLC

DOC DATE: 05/18/2004

ASSIGNEE:

BEZOS, JEFFREY P.

1200 12TH AVENUE SOUTH

SUITE 1200

SEATTLE, WASHINGTON 98144

SERIAL NUMBER: 09976717

FILING DATE: 10/12/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT

015898/0154 PAGE 2

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PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS





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APRIL 13, 2005

JAMES A. D. WHITE 701 FIFTH AVENUE

SUITE 6300

SEATTLE, WA 98104-7092

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RECORDATION DATE: 04/13/2005

REEL/FRAME: 015898/0103

NUMBER OF PAGES: 17

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BEZOS, JEFFREY P.

DOC DATE: 09/09/2004

ASSIGNEE:

AMAZON TECHNOLOGIES, INC.

923 INCLINE WAY

SUITE C

INCLINE VILLAGE, NEVADA 89451

SERIAL NUMBER: 09976717

FILING DATE: 10/12/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: HYBRID MACHINE/HUMAN COMPUTING ARRANGEMENT

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015898/0103 PAGE 2

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ASSIGNMENT DIVISION
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